

U.S. PTO Customer No. 25280

Case No.: 5235

Amendments to the Claims

1. (Previously presented) A device comprising:
a textile substrate having a first surface;
a coating on the first surface of said textile substrate, said coating including a
repellant finish chemical, a cationic material, and a sorbant polymer,
wherein the repellant finish chemical of said coating comprises a repellant
fluorochemical.
2. (Cancelled)
3. (Currently amended) The device according to Claim 3 [[2]], wherein the
fluorochemical comprises a repellant chemical from the perfluorocarbon groups.
4. (Withdrawn) The device according to Claim 1, wherein the repellant finish
chemical of said coating comprises a silicone repellant.
5. (Withdrawn) The device according to Claim 4, wherein the silicone repellant of
said coating comprises a polymer of methyl (hydrogen) siloxane.
6. (Withdrawn) The device according to Claim 4, wherein the silicone repellant of
said coating comprises a polymer of dimethylsiloxane.
7. (Withdrawn) The device according to Claim 1, wherein the repellant finish
chemical of said coating comprises a resin based finish.
8. (Withdrawn) The device according to Claim 7, wherein the resin based finish
comprises a modified melamine formaldehyde resin based finish.
9. (Withdrawn) The device according to Claim 7, wherein the repellant finish
chemical of said coating further includes a wax.

U.S. PTO Customer No. 25280

Case No.: 5235

10. (Withdrawn) The device according to Claim 1, wherein the repellant finish chemical of said coating includes material selected from the group consisting of: waxes, wax-metal emulsions, and organometallic complexes.
11. (Withdrawn) The device according to Claim 1, wherein the cationic material of said coating comprises a polymeric compound.
12. (Withdrawn) The device according to Claim 1, wherein the cationic material of said coating comprises a non-polymeric organic compound.
13. (Withdrawn) The device according to Claim 1, wherein the cationic material of said coating comprises a metal salt.
14. (Withdrawn) The device according to Claim 13, wherein the metal salt comprises a water soluble salt of cations selected from the group of the periodic table consisting of: Group II, Group III, and the Transition Metals.
15. (Withdrawn) The device according to Claim 1, wherein the sorbant polymer comprises a synthetic polymer.
16. (Withdrawn) The device according to Claim 1, wherein the sorbant polymer comprises a natural polymer.
17. (Withdrawn) The device according to Claim 1, wherein said textile comprises a woven fabric.
18. (Withdrawn) The device according to Claim 1, wherein said textile comprises a knit fabric.
19. (Withdrawn) The device according to Claim 1, wherein said textile comprises a nonwoven material.

U.S. PTO Customer No. 25280

Case No.: 5235

20. (Withdrawn) The device according to Claim 1, wherein said textile comprises a pile material.
21. (Withdrawn) The device according to Claim 1, further including an image disposed on the first surface of said textile having the coating thereon.
22. (Withdrawn) The device according to Claim 21, wherein the image disposed on said textile comprises a colorant selected from the group consisting of: dyes, pigments, and polymeric colorants.
23. (Previously presented) A device comprising:
a textile substrate having a first surface;
a coating on the first surface of said textile substrate, said coating including a repellent finish chemical, a cationic material, and a sorbant polymer, wherein the repellent finish chemical is present on the textile in an amount ranging from about 0.01 to about 15 dry weight percent on the weight of the textile.
24. (Previously presented) A device comprising:
a textile substrate having a first surface;
a coating on the first surface of said textile substrate, said coating including a repellent finish chemical, a cationic material, and a sorbant polymer, wherein the repellent finish chemical is present on the textile in an amount ranging from about 0.1 to about 5 dry weight percent on the weight of the textile.
25. (Previously presented) A device comprising:
a textile substrate having a first surface;

U.S. PTO Customer No. 25280

Case No.: 5235

a coating on the first surface of said textile substrate, said coating including a repellent finish chemical, a cationic material, and a sorbant polymer, wherein the repellent finish chemical comprises a resin based finish.

26. (Previously presented) A device comprising:
a textile substrate having a first surface;
a coating on the first surface of said textile substrate, said coating including a repellent finish chemical, a cationic material, and a sorbant polymer, wherein the cationic material of said coating comprises a water soluble metal salt of cations selected from the group of the periodic table consisting of: Group II, Group III, and the Transition Metals.
27. (Previously presented) A device comprising:
a textile substrate having a first surface;
a coating on the first surface of said textile substrate, said coating including a repellent finish chemical, a cationic material, and a sorbant polymer, wherein the sorbant polymer is present on the textile in an amount ranging from about 0.01 to about 60 dry weight percent on the weight of the textile, and wherein the repellent finish chemical of said coating comprises a repellent fluorochemical.
28. (Previously presented) A device comprising:
a textile substrate having a first surface;
a coating on the first surface of said textile substrate, said coating including a repellent finish chemical, a cationic material, and a sorbant polymer, wherein the sorbant polymer is present on the textile in an amount ranging from about 0.1 to about 10 dry weight percent on the weight of the textile, and wherein the repellent finish chemical of said coating comprises a repellent fluorochemical.